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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: W1010.138-US-01  
[formerly 134.142]

Masahiro FURO et al.

Confirmation No.: 3943

Application No.: 10/087,566

Examiner: Not yet assigned

Filed: March 1, 2002

Group Art Unit: 1775

For: INSULATING SUBSTRATE BOARDS  
FOR SEMICONDUCTOR AND POWER MODULES

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TRANSMITTAL OF DECLARATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith is an executed Declaration, which supplements the Combined Declaration and Power of Attorney filed with the above-referenced application on March 1, 2002. This newly executed Declaration affirmatively claims priority to the prior Japanese Applications, numbers 056106/2001 and 016579/2002. In the previous Declaration, the box labeled "Priority Not Claimed" was mistakenly checked.

Respectfully submitted,

*Julie Zavoral*

Julie A. Zavoral  
Attorney for Applicants  
Registration No. 43,304

Dated: July 2, 2003  
Customer No. 35110  
Patterson, Thuente, Skaar & Christensen, L.L.C.  
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Telephone: (414) 276-0977

Application No. 10/087,566  
Attorney Docket No. W1010.138-US-01

*Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 50-2522.*

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450, on July 2, 2003.

  
Nanci A. Musich



10/087,566

**SUPPLEMENTAL COMBINED DECLARATION FOR UTILITY  
OR DESIGN PATENT APPLICATION  
(37 CFR 1.63) and POWER OF ATTORNEY**

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- ☐ Declaration Submitted with Initial Filing  
OR  
☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Number:

First Named Inventor:

COMPLETE IF KNOWN

Application Number: 10/087,566

Filing Date: March 1, 2002

Group Art Unit:

Examiner Name:

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**INSULATING SUBSTRATE BOARDS FOR SEMICONDUCTOR AND POWER MODULES**

the specification of which

☐ is attached hereto

OR

☒ was filed on March 1, 2002 as United States Application Number or PCT International Application Number 10/087,566 and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to the patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)	Priority Not Claimed	Certified Copy Attached?		
<u>056106/2001</u> (Number)	<u>Japan</u> (Country)	<u>March 1, 2001</u> (Foreign Filing Date)	<input type="checkbox"/>	<input checked="" type="checkbox"/> Previously submitted
<u>016579/2002</u> (Number)	<u>Japan</u> (Country)	<u>January 25, 2002</u> (Foreign Filing Date)	<input type="checkbox"/>	<input checked="" type="checkbox"/> Previously submitted
_____ (Number)	_____ (Country)	_____ (Foreign Filing Date)	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

# SUPPLEMENTAL COMBINED DECLARATION - Utility or Design Patent Application and POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

_____ (Application Number)	_____ (Filing Date)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
_____ (Application Number)	_____ (Filing Date)	

As a below-named inventor, I hereby appoint the registered practitioners named below as my/our attorney(s) or agent(s) to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith:

James H. Patterson (30,673), John F. Thuenle (29,595), Wm. Larry Alexander (37,289), Kimberly K. Baxter (40,504), Eric H. Chadwick (41,664), Randall T. Skaar (42,151), Douglas J. Christensen (35,480), Curtis B. Herbert (45,443), Michael A. Bondi (39,616), Paul C. Onderick (45,354), Brad D. Pedersen (32,432), Scott G. Ulbrich (48,005), David A. Olsen (46,989), Peter S. Dardi (39,650), Jose W. Jimenez (31,113), Matthew T. Macari (50,291), Thomas G. Dickson (51,818), Bradley J. Thorson (52,288), Plymouth D. Nelson (48,172), Julie A. Zavoral (43,304), Thaddeus C. Stankowski (45,522) and Jonathan M. Fritz (52,922).

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Sole or First Inventor:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: Masahiro Furo

Inventor's Signature: Masahiro Furo Date: May 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

Full name of Second Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle [if any]) and Family Name or Surname: Hideyo Osanai

Inventor's Signature: Hideyo Osanai Date: May 20, 2003

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

10/08/2006

# SUPPLEMENTAL COMBINED DECLARATION - Utility or Design Patent Application and POWER OF ATTORNEY

Full name of Third Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle (if any)) and Family Name or Surname:

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

Full name of Fourth Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle (if any)) and Family Name or Surname:

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan

Full name of Fifth Inventor, if any:

☐ A petition has been filed for this unsigned inventor

Given Name (first & middle (if any)) and Family Name or Surname:

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence (city, state, country): Tokyo, Japan

Citizenship: Japanese

Mailing Address: No. 8-2, Marunouchi 1-Chome, Chiyoda-ku

(city, state, zip, country): Tokyo, Japan